



United States Department of Agriculture  
National Agricultural Statistics Service



Pennsylvania

# Crop Progress & Condition

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[www.nass.usda.gov/pa](http://www.nass.usda.gov/pa)

Week ending July 13, 2014

Issued weekly on the internet, April - November  
by the Northeastern Regional Field Office of NASS

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**Good Week for Field Work:** Pennsylvania had an average of 5.5 days suitable for field work this week. The average height of emerged corn is 52 inches and some corn has just begun to silk. Winter wheat is almost all planed in the state. Likewise, potatoes are almost all planted. Cherries are showing no sign of improvement. Some reports of dry weather but mostly adequate sub and topsoil conditions. Temperatures will only range from the high 70's to low 80's with periodic thunderstorms early in the week. Thunderstorms expected Saturday and Sunday with a high of 82. Main field activities for the week will be spraying, haymaking, and harvesting.

### PA Soil Moisture for Week Ending July 13, 2014 (equal to 100%)

	Very Short	Short	Adequate	Surplus
Subsoil	0%	9%	78%	13%
Topsoil	0%	16%	72%	13%

### Crop Condition (in %):

	Very Poor	Poor	Fair	Good	Excellent
Alfalfa Hay	0	7	28	53	12
Apples	1	19	40	23	17
Cherries	100	0	0	0	0
Corn	1	4	14	48	33
Oats	1	2	25	58	14
Other Hay	0	13	28	54	5
Pasture	4	5	28	46	17
Peaches	2	0	2	30	66
Quality of Hay Made	1	8	27	35	29
Soybean	0	1	14	65	20
Winter Wheat	0	4	20	52	24

### Crop Progress (in %):

	July 13	Last Year	5-year Average
Alfalfa 1 <sup>st</sup> Cutting	94	100	100
Alfalfa 2 <sup>nd</sup> Cutting	54	53	77
Barley Harvested	93	86	94
Corn Silking	12	20	28
Oats Headed	86	98	96
Oats Coloring	55	46	48
Other Hay 1 <sup>st</sup> Cutting	86	93	96
Other Hay 2 <sup>nd</sup> Cutting	30	6	28
Potatoes Planted	96	100	100
Soybean Emerged	97	100	100
Soybean Blooming	42	100	100
Winter Wheat Coloring	99	100	100
Winter Wheat Mature	79	91	96
Winter Wheat Harvested	42	41	70

For a complete nationwide weekly weather and crop bulletin, please visit [www.usda.gov/oce/weather](http://www.usda.gov/oce/weather) and click on "Weekly Weather and Crop Bulletin."

## July 13, 2014 Pennsylvania Weekly Weather Summary

		Last Week Weather Summary						Accumulation Since April 1, 2014					
		Temperature				Precipitation		Precipitation			GDD Base 50F		Base 40F
Region	Station	Hi	Lo	Avg	DFN	Total	Days	Total	DFN	Days	Total	DFN	Total
Northwest	Clarion	84	46	68	-2	1.11	5	19.38	+3.84	54	1045	+102	1939
	Erie	83	57	71	-1	1.95	3	14.09	+1.64	42	1248	+141	2143
	Franklin_AG	85	54	70	0	1.04	4	21.85	+7.25	57	1183	+142	2101
	Meadville-Port	82	53	70	+1	1.11	5	17.62	+4.19	53	1222	+274	2155
	Springboro	82	51	68	-2	0.95	4	20.91	+7.64	51	1031	+40	1886
	Warren	83	54	69	-1	0.52	4	18.80	+4.19	50	1118	+134	2011
North Central	Bradford_Region	81	49	67	+2	0.84	2	18.03	+3.13	45	933	+192	1775
	Coudersport_1SW	83	49	66	0	0.91	3	18.25	+3.84	50	875	+67	1670
	Kane	84	47	68	+4	1.09	4	20.21	+5.36	46	918	+279	1742
	Laporte	86	54	68	0	2.89	4	18.53	+5.49	49	913	+74	1733
	Lock_Haven	89	54	72	+1	0.96	2	14.33	+0.69	43	1236	+112	2159
	Oswayo	82	46	66	0	0.66	2	15.78	+2.26	39	889	+135	1678
	Renovo	87	51	70	-2	0.41	3	13.97	+0.76	50	1205	+78	2136
	Ridgway	83	49	68	+2	0.71	3	19.92	+5.16	51	1045	+257	1922
	Stevenson_Dam	85	50	69	-1	0.78	3	14.81	+0.95	43	1037	+61	1894
	Towanda	86	52	70	-1	1.01	2	9.52	-2.07	40	1103	+93	1976
	Wellsboro	85	54	70	+4	0.93	3	13.68	+1.84	50	950	+193	1774
	Williamsport_AP	90	59	75	+3	0.85	4	13.97	+0.39	44	1399	+221	2353
Northeast	Hawley	87	55	71	+3	1.60	3	15.71	+2.10	43	1001	+150	1847
	Milanville	86	54	71	+4	0.43	3	16.57	+2.96	40	1098	+247	1980
	Susquehanna	85	53	70	+2	0.90	2	12.37	-1.27	43	1049	+116	1907
	Wilkes-Barre	89	60	75	+4	1.33	2	9.84	-2.78	36	1365	+209	2298
West Central	Butler	85	51	71	+2	1.02	3	17.58	+3.69	49	1169	+187	2110
	New_Castle_Ag	90	54	71	0	0.41	5	17.80	+4.89	53	1316	+215	2266
	Slippery_Rock	92	54	71	+4	0.39	3	20.02	+6.01	51	1294	+413	2242
Central	Altoona_AP	85	58	73	+3	0.25	1	16.24	+3.67	43	1302	+144	2260
	Du_Bois	82	58	71	+3	1.06	3	16.71	+2.45	47	1242	+289	2177
	Lewistown	90	57	74	+3	0.98	2	17.85	+4.00	41	1360	+150	2318
	Middletown	92	66	80	+5	1.10	2	16.11	+2.80	41	1613	+181	2613
	Prince_Gallitzi	87	56	71	+2	0.35	3	13.46	+1.21	48	1127	+130	2032
	Selinsgrove_2S	92	57	75	+3	0.85	3	13.64	-0.08	40	1287	+121	2217
	State_College_P	87	59	72	+2	1.33	3	16.27	+3.51	46	1263	+155	2204
East Central	Allentown-Bethl	91	62	77	+4	0.16	2	17.53	+3.83	38	1447	+238	2405
	Lehighton	85	61	72	+2	1.16	4	17.77	+2.28	48	1172	+152	2093
	Mt_Pocono	82	56	70	+4	0.70	2	15.96	+0.65	40	1023	+302	1900
Southwest	Pittsburgh_Alle	88	62	76	+6	0.13	1	14.14	+1.49	47	1622	+534	2625
	Chalk_Hill	86	48	70	+3	0.56	2	15.30	-2.09	52	1092	+122	1988
	Connellsville_A	88	55	73	+2	1.07	1	18.38	+4.04	49	1370	+187	2334
	Indiana_3SE	85	50	70	-1	0.32	2	14.22	-1.17	54	1151	+49	2081
	Meyersdale	85	49	69	+2	0.59	1	14.11	-0.07	45	970	+75	1846
	Pittsburgh_Intl	86	60	74	+2	0.97	3	13.85	+1.19	47	1476	+248	2465
	Waynesburg	86	56	72	+1	0.66	3	12.82	+0.08	47	1274	+156	2226
South Central	Biglerville	92	63	78	+5	0.19	1	14.69	+1.06	35	1469	+282	2440
	Everett	87	51	70	0	0.26	2	14.64	+2.03	44	1068	0	1970
	Hanover	89	60	76	+1	1.06	3	15.43	+3.53	42	1390	-27	2359
	Harrisburg_AP	91	63	77	+2	0.60	2	16.34	+3.03	41	1496	+64	2486
	South_Mountain	85	58	73	-1	0.31	2	16.67	+1.28	41	1137	-198	2056
	York_AP	89	61	77	+3	1.04	3	13.77	+0.00	43	1433	+39	2405
Southeast	Doylestown_AG	93	63	77	+2	0.06	1	15.40	+1.23	36	1415	-67	2377
	Green_Lane	91	63	76	+4	0.13	2	17.66	+4.43	36	1417	+215	2379
	Hamburg	90	63	76	+3	0.41	4	16.56	+1.50	43	1367	+94	2322
	Lancaster_AP	90	64	77	+3	1.28	2	14.79	+1.32	41	1434	+114	2406
	Neshaminy_Falls	93	63	79	+4	0.26	2	14.69	-0.38	38	1488	+142	2460
	New_Holland	91	62	77	+5	1.01	3	16.85	+2.25	40	1520	+337	2505
	Philadelphia_AP	95	70	81	+5	0.17	1	15.57	+3.13	32	1795	+237	2810
	Philadelphia_NE	95	66	81	+7	0.10	2	14.26	-0.81	39	1746	+400	2750
	Reading_AP	91	66	79	+5	0.80	3	16.69	+2.32	41	1579	+230	2570
	Sellersville	90	62	75	+2	0.12	2	19.58	+4.67	38	1285	+38	2224
	West_Chester	92	64	77	+3	1.09	2	16.99	+2.45	43	1410	+55	2364

Summary based on NWS data. DFN = Departure From Normal.  
Precipitation (rain or melted snow/ice) in inches.  
Air Temperatures in Degrees Fahrenheit.  
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## REPORTERS COMMENTS, By County

*Reporters are from Extension Service (Ext), Natural Resources Conservation Service (NRCS), Farm Service Agency (FSA), Conservation District (CD), farmers, commodity specialists, or other knowledgeable individuals.*

ADAMS/FRANKLIN County, Thomas Kerr

Wheat harvest has begun and yields vary from poor to excellent. Storms in the area have slowed some of the harvest. Fruit has escaped any hail so far, but with many days until harvest, farmers are cautious.

BEAVER County, Luke Fritz

Wheat harvest is starting, hay harvest continues.

CENTRE County, Dick A. Decker

Good weather for field work. Some showers, .75 inches of rainfall for the week.

FOREST County, Tom Tanner

Lots of yellowing of soybeans and corn. Way too much rain. All the storms at the beginning of the week cause a lot of forest damage, road washing, and very difficult for farmers!

INDIANA County, J. Scott Overdorff

The oats are all in head and have a nice blue-green look to them. Have most of the hay cut and made on first cutting. Should get some nice second cutting if we get some rain. The corn and soybeans could use some rain too right now. Hope everyone has a nice and safe farming week!

JUNIATA/SNYDER County, William C. Sheaffer

Wheat harvest has begun with the yields being above average. Showers have made baling of the straw difficult. Potato leafhoppers are beginning to show up in the third cutting of alfalfa, but not enough to warrant spraying. Harvesting wheat, baling straw, haymaking and spraying were the main field activities.

LEBANON County, Charlene Ziegler

Storms brought anywhere from 1/2 inch to 3 inches of rain. Fields continue to be sprayed for weeds. Most of the barley has been combined and double crop corn and soybeans planted. Wheat and rye will soon be ready to combine.

MERCER County, Jim Rust

Late planted oats are very short in height and straw yields will be low. On Friday our local weather station announced that since June 1st thru July 10th it had rained 17 out of 40 days. Strawberries are done harvesting. Blueberries and raspberries are being harvested.

MONTGOMERY County, Andrew Frankenfield

Hazy, hot and humid with scattered t-storms has been the rule for the past couple weeks. Most areas of the county only received a tenth or two of an inch once or twice in the past week. Crops are drought stressed but forecasted rain should help them considerably. First cutting grass hay is still being made, some of it is mulch at this point. Wheat is coming off, but harvest is not complete. All eyes are on the weather right now, hoping and praying for a soaking rain.

POTTER County, Nicole L. Santangelo

Wet.

WESTMORELAND County, Thomas Sierzega

Very hot weather with scattered showers. Some areas wet, other areas very dry. Hot weather allowing crops to grow at a rapid pace. Could use some overall rain throughout the county.

YORK County, John Rowehl

Reports on wheat crop are very favorable both in yield and quality. Corn continues to show moisture stress. Earlier fields are in tassel.

**Address Service Requested**

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